JC04 Rec'd PCT/PTO 11 OCT 2005

FORM PTO-139O (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TR	ANSMITTAL LETTER	R TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
			ED OFFICE (DO/EO/US)	017700-0179								
	C	ONCERNING A FILIN	NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. 18 (19) (19) (19) (19) (19) (19) (19) (19)								
INT		ONAL APPLICATION NO. 2004/009951	INTERNATIONAL FILING DATE 07/13/2004	PRIORITY DATE CLAIMED 08/06/2003								
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AP		(S) FOR DO/EO/US	ETHOD OF PRODUCTION THEREOF	· 								
	Koso FL	ÚJÍNO, Kazuya OHMATSU, M	lasaya KONISHI and Shuji HAHAKURA.									
` `				US) the following items and other information:								
1.			n of items concerning a filing under 35 U.S									
2.		This is a SECOND or SUB !	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The US has been elected (A	Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		is attached hereto (re	equired only if not communicated by the Ir	nternational Bureau).								
		has been communic	ated by the International Bureau.									
		is not required, as th	e application was filed in the United States	s Receiving Office (RO/US)								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		is attached hereto.										
•	621		submitted under 35 U.S.C. 154(d)(4).	· A-4:-1- 40 (25 LLC C 274(-)(2))								
7.			of the International Application under PCT (required only if not transmitted by the Inte	. , , , ,								
	•		icated by the International Bureau.	, , , , , , , , , , , , , , , , , , ,								
			e; however, the time limit for making such a	amendments has NOT expired.								
	_		e and will not be made.									
8.		An English language transla	ation of the amendments to the claims und	ler PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the	e inventor(s) (35 U.S.C. 371(c)(4)).	,								
10.		An English language translation of the annexes to the International Preliminary Examination Report 36 (35 U.S.C. 371(c)(5)).										
lter	ns 11 to	20 below concern other do	cument(s) or information included:									
	\boxtimes		Statement under 37 CFR 1.97 and 1.98.									
		An assignment document for	or recording. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.		·								
	\boxtimes	An Application Data Sheet	under 37 CFR 1.76.									
15 .		A substitute specification.										
16.		A power of attorney and/or	change of address letter.									
17.		·	-	PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825								
18.			hed international application under 35 U.S.									
19.		A second copy of the Englis	sh language translation of the international	application under 35 U.S.C. 154(d)(4).								
	\boxtimes	. ,	Informal Comments on the Written Opinion									
		390 (Modified)	·									

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1.137(a) or (b)) mu	st be filed	and gra	anted to restore the In	ternatio	nal Applica	ation t	o pending stat	cus. A Al.			
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SIGNATURE Foley & Lardner LLP David A Blumenthal													
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of Koso FUJINO, Kazuya OHMATSU,

Masaya KONISHI, and Shuji HAHAKURA

International Serial Number: PCT/JP2004/009951

International Filing Date: July 13, 2004

For: Superconducting Wire and Method of Production Thereof

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231
Sir:

Gihei NAKAMURA, residing at c/o Fukami Patent Office, Nakanoshima Central Tower, 22nd Floor, 2·7, Nakanoshima 2·chome, Kita·ku, Osaka·shi, Osaka, Japan, declares:

- (1) that he knows well both the Japanese and English languages;
- (2) that he translated the above identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the above-identified International Application to the best of his knowledge and belief; and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated this 30th day of September, 2005

Translator's Signature:

Gihei NAKAMURA